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Dated: March 30, 2005 Signature

Signature: Maria Laccotripe Zacharakis, Ph.D./J.D.)

Docket No. AHN-001DV1RCE (PATENT)

MAY 2 7 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of: Winfried Edelmann et al.

Application No.: 09/658,734

Filed: September 11, 2000

For: METHODS FOR IDENTIFYING

COMPOUNDS WHICH MODULATE THE ACTIVITY OF MSH5 (AS AMENDED)

Confirmation No. 9039

Art Unit: 1651

Examiner: R. A. Davis

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO FINAL ACTION (37 C.F.R. SECTION 1.116)

Dear Sir:

INTRODUCTORY COMMENTS

This communication is in response to the Final Office Action dated November 30, 2004.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.